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Substitute for form 1449A/PTO		Complete If Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number	10/632,395
		Filing Date	
		First Named Inventor	Ray Andrew Maloney
		Art Unit	3751
		Examiner Name	
		Attorney Docket Number	330340
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U.S. PATENT DOCUMENTS					
Examiner Initials	Cite No. 1	Document Number Number - Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
200 X		US 62447701	6-12-2001	Reid	
		US 6135274	10-24-2002	James	
		US 5893378	4-13-1999	Clereny	
		US 5755523	5-26-1998	Seydel	
		US 5584593	12-17-1996	Buttorello	
		US 5490530	2-13-1996	Snowden	
		US 5066155	11-19-1991	Engel et al.	
		US 5040553	8-20-1991	Landone et al.	
		US 4865481	4-12-1989	Scyles	
		US 4530129	7-23-1985	Lebeck et al.	
		US 4375424	3-8-1983	LeMire	
		US 4199270	4-22-1980	Tommasi	
		US 4198171	4-15-1980	Lampky	
		US 4062635	12-13-1977	Tch-shery	
	200 V		US 3738761	6-12-1973	Seyenstew
		US 3691585	6-19-1972	Ffom	
		US 3432245	3-11-1969	Hudson	
		US 3256894	6-21-1966	Shennar	
		US 3165776	1-19-1965	Ruseh	
	US 3148684	9-15-1964	Kierler		

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Examiner Signature	<i>Kathleen J. Brunner</i>	Date Considered	5/14/04
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)			Application Number	10/632,395
			Filing Date	
			First Named Inventor	Roy Andrew Mulaney
			Art Unit	3751
			Examiner Name	
			Attorney Docket Number	330342
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U.S. PATENT DOCUMENTS					
Examiner Initials	Cite No. 1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
26 A		US-2070 100	12-25-1962	Mac Donald	
		US-2948 007	9-9-1960	Janney	
		US-2932 044	4-12-1960	Woodrow	
		US-2766 472	10-16-1956	Duliett	
		US-2550 190	4-24-1951	Greenberg	
		US-2438 641	3-30-1950	Loehr	
		US-2370 606	7-6-1945	Heidman	
		US-1811 833	3-23-1931	Simon	
		US-1610 831	12-14-1926	Wulfart	
		US-1572 922	3-30-1926	Sargery	
		US-1486 394	3-11-1924	Smith	
		US-1317 437	9-30-1919	Drury	
		US-1343 570	6-15-1920	Lieberthal	
		US-1014 784	1-16-1912	Tate	
	V 26		US-611 788	10-4-1898	Lincoln
		US-0454 585 S	7-2-2002	Morano et al	
		US-0440 049 S	4-10-2001	De Mont et al	
		US-D 392 101	3-17-1998	Torres	
	US-				

[illegible]

Examiner Signature	<i>Kathleen A. Brenner</i>	Date Considered	5/14/04
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